

Form PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MOR-10002	SERIAL NO. not yet assigned			
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				APPLICANT(S): Michael J.P. Lawman, Patricia Lawman				
				FILING DATE October 17, 2001				
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>Doc</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>	AA	5 4 4 0 0 2 5	8/8/95	Marx <i>et al.</i>	536	25.4		
	AB	5 4 9 1 0 9 7	2/13/96	Ribi <i>et al.</i>	436	518		
	AC	5 2 5 6 2 7 1	10/26/93	Ikariyama <i>et al.</i>	204	403		
	AD	5 3 1 0 4 6 9	5/10/94	Cunningham <i>et al.</i>	204	403		
	AE	5 1 4 9 8 2 6	9/22/92	Delabougliise	548	518		
	AF	5 1 3 2 0 4 9	7/21/92	Garreau	252	500		
	AG	5 0 5 9 6 9 4	10/22/91	Delabougliise	548	518		
	AH	4 8 3 9 0 1 7	6/13/89	Taniguchi	204	403		
	AI	6 1 8 4 0 3 0	2/6/01	Katoot <i>et al.</i>	435	287.2		
	FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
<i>Doc</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>	AJ	9 4 0 2 0 1 6	2/3/94	PCT	—	—		
	AK	9 5 2 9 1 9 9	11/2/95	PCT	—	—		
	AL	9 6 0 4 3 4 0	2/15/96	PCT	—	—		
	AM	8 9 1 1 6 4 8	11/30/89	PCT	—	—		
	AN	8 9 0 3 8 7 6	5/5/89	PCT	—	—		
NONPATENT LITERATURE DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
<i>Doc</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>	AO	Englebienne, P., M. Welland (1996) "Water-soluble conductive polymer homogeneous immunoassay (SOPHIA). A novel immunoassay capable of automation" <i>Journal of Immunological Methods</i> 191:159-170.						
	AP	Loh, Ih-Houng, R. Moody, J.C. Huang (1990) "Electrically Conductive Membranes: Synthesis and Applications" <i>Journal of Membrane Science</i> 50:31-49.						
	AQ	Alva, K.S. <i>et al.</i> (1996) "Novel immobilization techniques in the fabrication of efficient electrochemical biosensors" <i>S.P.I.E.</i> 2716:152-163.						
	AR	Bender, J.G. <i>et al.</i> (1991) "Identification and Comparison of CD34-Positive Cells and Their Subpopulations From Normal Peripheral Blood and Bone Marrow Using Multicolor Flow Cytometry" <i>Blood</i> 77(12):2591-2596.						
	AS	Berenson, R.J. <i>et al.</i> (1991) "Engraftment After Infusion of CD34+ Marrow Cells in Patients With Breast Cancer or Neuroblastoma" <i>Blood</i> 77(8):1717-1722.						
	AT	Wong <i>et al.</i> (1994) "Electrically Conducting Polymers Can Noninvasively Control the Shape and Growth of Mammalian Cells" <i>PNAS</i> 91:3201-3204.						
	AU	Przyzna <i>et al.</i> (1991) "Interaction of Cationic Polypeptides with Electroactive Polypyrrole/Poly (Styrenesulfonate) and Poly (N-methylpyrrole)/Poly (Styrene sulfonate) Films" <i>Macromolecules</i> 24:5283-5287.						
	AV	Smith <i>et al.</i> (1991) "Investigation of the Relationship Between Conductivity and Protein-Binding Properties of Polypyrrole" <i>J. Appl. Polym. Sci.</i> 43:399-403.						
	AW	de Wynter, E.A. <i>et al.</i> (1995) "Comparison of Purity and Enrichment of CD34+ Cells from Bone Marrow, Umbilical Cord and Peripheral Blood (Primed for Apheresis) Using Five Separation Systems" <i>Stem Cells</i> 13:524-532.						
	AX	Zeheb, R., V. Change, G.A. Orr (1983) "An Analytical Method for the Selective Retrieval of Iminobiotin-Derivatized Plasma Membrane Proteins" <i>Analytical Biochemistry</i> 129:156-161.						
EXAMINER <i>David A. Saunders</i>				DATE CONSIDERED <i>11/13/03</i>				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.